P30106.P02.doc Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER PATENT AND TRADEMARK OFFICE P30106 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 1.5)CONCERNING A FILING UNDER 35 U.S.C. 371 Not Yet Assigned PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. December 15, 2003 December 15, 2004 PCT/JP2004/019150 TITLE OF INVENTION LIGHT IRRADIATION DEVICE FOR ORAL CAVITY APPLICANT(S) FOR DO/EO/US Hidenari SAKAGUCHI and Satoshi NAKAMURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information. 1. Main This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 🗵 This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below. 4. X The US has been elected (PCT Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\boxtimes$  is attached hereto (required only if not communicated by the International Bureau). b. 🗵 has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. 
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d) (4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b. I have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. .371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 22 below concern other document(s) or information included: 11. Assignee: SHOWA YAKUHIN KAKO CO., LTD. of Tokyo, Japan 12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. X Figure of Drawing to be published: 5 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 20. A second copy of the published international application under 35 U.S.C. 154 (d) (4). 21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154

20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).
21. A second copy of the English language translation of the international of the international applic (d) (4).
22. Other items or information:
 PCT/RO/101-PCT Request in Japanese
 Copy of the International Application as filed in Japanese
 PCT/IB/308; PCT/IB/301; PCT/IB/304
 Copy of the International Application as published in Japanese
 PCT/ISA/210-International Search Report in Japanese and English; PCT/ISA/237-in Japanese
 PCT/IPEA/409-in Japanese
 PCT/IB/332

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U.S. APPLICATION NO. (if known, see 37		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
CFR 1.5) Not Yet Assigned		PCT/JP2004/019150		P30106	
	20.5.70 4			CALCULATIONS	PTO USE ONLY
23 🗵 The following fees are submitted: Basic national fee			\$300.00		
24 🗵 Examination Fee				\$200.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)					
25 🛭 Search fee				\$400.00	
Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority					
All other situations 500.00				***************************************	
TOTAL 23, 24 and 25 =				\$900.00	***********
Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					
Claims	Number Filed	Number Extra	Rate		
Total Claims	- 20 =		x \$50.00	\$0.00	
Independent Claims	- 3=		x \$200.00	\$0.00	
Multiple Dependent Cla	aim(s) (if applicable)		+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above				\$0.00	
are reduced by ½ .  SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$0.00	
Extension of Time fee in the amount of \$				\$0.00	
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$0.00	
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be	\$
				refunded	c
STA A 1/2 the consistency of the				Charged	\$
a.   A payment in the amount of \$_900.00 to cover the above fees is included.					
b. Please charge my Deposit Account Noin the amount of \$ to cover the above fees.					
<ul> <li>c. ⊠ The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.</li> <li>d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public.</li> <li>Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038.</li> </ul>					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:  Leslie J. Paperner Signature  Reg. #33329					
Bruce H. Bernstein GREENBLUM & BERI 1950 Roland Clark Pla				Bruce H. Bernste NAME	<u>ein</u>
Reston, VA 20191				29,027	
(703) 716-1191				REGISTRATION	NUMBER
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